

|   |  |   |  |                                 |  |  |  |
|---|--|---|--|---------------------------------|--|--|--|
| Form PTO-1449<br>(REV. 8-83)  |  | US Dept. of Commerce<br>PATENT & TRADEMARK OFFICE |  | ATTY DOCKET NO.<br>125717       |  | APPLICATION NO.<br>New U.S. National Stage of<br>PCT/JP2004/005827<br><b>10/554025</b> |  |
| INFORMATION DISCLOSURE STATEMENT<br><br>(Use several sheets if necessary) |  |   |  | APPLICANT<br>Noritake MITSUTANI |  |  |  |
|   |  |   |  | FILING DATE<br>October 21, 2005 |  | GROUP  |  |

  

| U.S. PATENT DOCUMENTS |  |                 |      |      |       |              |
|-----------------------|--|-----------------|------|------|-------|--------------|
| EXAMINER<br>INITIAL   |  | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB<br>CLASS |
|                       |  |                 |      |      |       |              |
|                       |  |                 |      |      |       |              |
|                       |  |                 |      |      |       |              |
|                       |  |                 |      |      |       |              |
|                       |  |                 |      |      |       |              |
|                       |  |                 |      |      |       |              |
|                       |  |                 |      |      |       |              |

  

| FOREIGN PATENT DOCUMENTS |   |   |            |         |       |              |
|--------------------------|---|---|------------|---------|-------|--------------|
|                          |   | DOCUMENT NUMBER                           | DATE       | COUNTRY | CLASS | SUB<br>CLASS |
| ES                       | 1 | JP 09-280038 A w/abstract & translation   | 10/28/1997 | JAPAN   |       |              |
| ↓                        | 2 | JP 2002-227689 A w/abstract & translation | 08/14/2002 | JAPAN   |       |              |
| ↓                        | 3 | JP 2002-106374 A w/abstract & translation | 04/10/200  | JAPAN   |       |              |
| ↓                        | 4 | JP 2001-349235 A w/abstract & translation | 12/21/2001 | JAPAN   |       |              |
| ES                       | 5 | JP 2002-30964 A w/abstract & translation  | 01/31/2002 | JAPAN   |       |              |

  

| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) |  |  |  |  |  |  |
|--|--|--|--|--|--|--|
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

  

|   |  |
|---|--|
| EXAMINER<br><br><div style="text-align: center; font-family: cursive; font-size: 1.2em;">Erich Shie</div> | DATE CONSIDERED<br><br><div style="text-align: center; font-family: cursive; font-size: 1.2em;">3/4/07</div> |
|---|--|

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: October 21, 2005

|   |  |   |            |                                  |       |                               |  |
|---|--|---|------------|----------------------------------|-------|-------------------------------|--|
| Form PTO-1449<br>(REV. 8-83)  |  | US Dept. of Commerce<br>PATENT & TRADEMARK OFFICE |            | ATTY DOCKET NO.<br>125717        |       | APPLICATION NO.<br>10/554,025 |  |
| INFORMATION DISCLOSURE STATEMENT<br><br>(Use several sheets if necessary)   |  |   |            | APPLICANTS<br>Noritake MITSUTANI |       |                               |  |
|   |  |   |            | FILING DATE<br>November 16, 2005 |       |                               |  |
|   |  |   |            |                                  |       |                               |  |
| U.S. PATENT DOCUMENTS   |  |   |            |                                  |       |                               |  |
| EXAMINER<br>INITIAL   |  | DOCUMENT NUMBER                                   | DATE       | NAME                             | CLASS | SUB<br>CLASS                  |  |
|   |  |   |            |                                  |       |                               |  |
|   |  |   |            |                                  |       |                               |  |
|   |  |   |            |                                  |       |                               |  |
|   |  |   |            |                                  |       |                               |  |
|   |  |   |            |                                  |       |                               |  |
|   |  |   |            |                                  |       |                               |  |
|   |  |   |            |                                  |       |                               |  |
|   |  |   |            |                                  |       |                               |  |
| FOREIGN PATENT DOCUMENTS  |  |   |            |                                  |       |                               |  |
|   |  | DOCUMENT NUMBER                                   | DATE       | COUNTRY                          | CLASS | SUB<br>CLASS                  |  |
| ES  |  | JP A 2002-106374                                  | 04/10/2002 | JAPAN                            |       |                               |  |
|   |  |   |            |                                  |       |                               |  |
|   |  |   |            |                                  |       |                               |  |
|   |  |   |            |                                  |       |                               |  |
|   |  |   |            |                                  |       |                               |  |
| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)  |  |   |            |                                  |       |                               |  |
|   |  |   |            |                                  |       |                               |  |
|   |  |   |            |                                  |       |                               |  |
|   |  |   |            |                                  |       |                               |  |
|   |  |   |            |                                  |       |                               |  |
|   |  |   |            |                                  |       |                               |  |
|   |  |   |            |                                  |       |                               |  |
|   |  |   |            |                                  |       |                               |  |
|   |  |   |            |                                  |       |                               |  |
| EXAMINER  |  |   |            | /Erick Solis/ (03/04/2007)       |       | DATE CONSIDERED               |  |
| Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |  |   |            |                                  |       |                               |  |